

SOUTH BASS ISLAND, OH, United States of America

Annual Climatic Design Data (1994–2019)

Latitude	Longitude	Elevation ft	Standard Station Pressure psi	Winter Temperature °F	Summer Temperature °F	Extreme Wind Speed mph	Extreme Wind Direction
41.6289N	82.8413W	580	14.39	4.8	84.9	39.7	WSW

Monthly Winds (1994–2019)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
%CALM	1	1	1	1	1	1	2	1	1	1	1	1

Prevailing Wind #1

DIR	WSW	WSW	ENE	ENE	ENE	ENE	SW	SW	SSW	SSW	SSW	WSW
%OCC	16	13	11	14	13	11	10	8	9	10	12	16
AVG mph	22.2	21.7	12.2	13.3	11.0	8.0	13.2	12.5	11.3	14.5	15.6	21.4
MED mph	21.8	20.2	11.4	12.4	10.5	7.5	12.8	12.0	10.9	14.2	15.8	20.5

Prevailing Wind #2

DIR	SW	SW	WNW	E	E	SSW	SSW	SSW	ENE	SW	WSW	SW
%OCC	13	11	7	9	10	9	10	8	9	10	11	11
AVG mph	19.3	18.7	18.4	12.2	10.7	12.3	11.0	10.2	8.2	17.4	22.2	18.6
MED mph	19.0	17.2	18.0	11.3	10.0	12.3	10.8	9.9	7.9	16.7	21.2	17.9

Prevailing Wind #3

DIR	SSW	SSW	E	SSW	SSW	E	WSW	ENE	E	WSW	S	SSW
%OCC	11	10	7	9	9	9	8	8	9	9	10	10
AVG mph	17.1	16.7	11.6	18.8	15.0	7.8	13.4	7.5	8.3	20.0	16.1	16.1
MED mph	17.5	15.2	10.9	18.5	14.1	6.9	12.8	6.7	7.7	19.5	16.2	16.3

Prevailing Wind #4

DIR	W	W	NE	NE	ESE	SW	ENE	E	S	S	SW	W
%OCC	8	9	7	7	7	7	7	8	8	9	9	9
AVG mph	19.9	20.0	11.3	10.9	11.5	13.7	7.1	7.2	11.5	14.6	18.2	19.9
MED mph	19.3	18.8	10.1	10.2	10.8	13.6	6.6	6.5	11.4	14.7	17.4	19.2